

This map is not the official regulatory FIRM or DFIRM. Its purpose is to assist with determining potential flood risk for the selected location.

Map Created on 6/26/2014

Location of the mouse click

**Approximate Study (Zone A)**

**Detailed Study (Zone AE, AH, AO)**

**Floodway**

**Flood Water Depth (HEC-RAS)**

**Cross Section Line**

**Base Flood Elevation Line**

**DFIRM Panel (Map) Index**

**User Notes:**

**Disclaimer:**

The online map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. To obtain more detailed information in areas where Base Flood Elevations have been determined, users are encouraged to consult the latest Flood Profile data contained in the official flood insurance study. These studies are available online at [www.msc.fema.gov](http://www.msc.fema.gov).

WV Flood Tool is supported by FEMA, WV NFIP Office, and WV GIS Technical Center (<http://www.MapWV.gov/flood>)

**Flood Hazard Area:** Selected site is **WITHIN** the FEMA 100-year floodplain.

**Flood Zone:** AE

**Advisory Flood Height:** N/A

**Water Depth:** N/A

**Elevation:** About 583 feet

**Location (long, lat):** 78.615249 W, 39.486272 N

**Location (UTM 17N):** (705090, 4373456)

**FEMA Issued Flood Map:** 54027C0126C

**Contacts:** Hampshire County

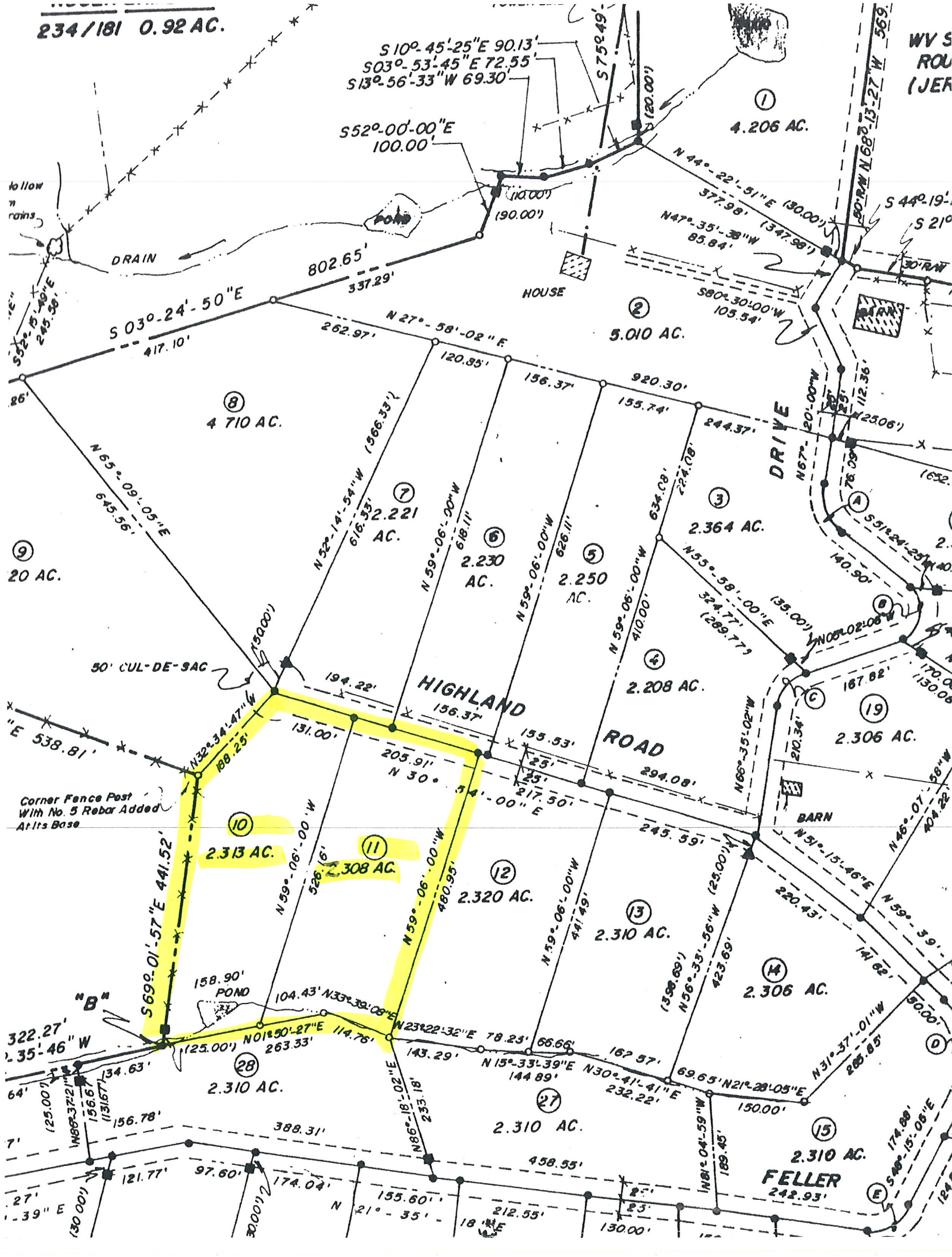
**CRS Information:** Hampshire County

**Flood Profile:** 54027\_029

**HEC-RAS Model:** No Model

**Parcel Number:**

234/181 0.92 AC.



WV STATE DEPARTMENT OF HEALTH  
Office of Environmental Health Services  
ENVIRONMENTAL ENGINEERING DIVISION

SW258

WELL COMPLETION REPORT

Date(s) 02/03/99 County Hampshire Permit #: DW-14-99-172  
Town: R Jersey Mtn Rd. towards Levels, left into Potomac Highlands  
Omney Farms, to T, right, Red Trailer  
Well Owner: Bernard Hall Address: P. O. Box 118  
Telephone Number: 492-5283 Levels, WV 25431  
Well Driller: Jeffrey G. Miller Address: P. O. Box 412  
Telephone Number: 496-9972 Shanks, WV 26761

*Rec*  
*2-4-99*  
*Potomac Highland Farms*  
*Lot 10*

WELL LOG

DEPTH IN FEET	FORMATIONS: KIND, THICKNESS, AND IF WATER BEARING	REMARKS: Pressure Grouted
0-20	Brown Shale	Type of Well: <u>D/W</u> Drilling Method: <u>Air Percussion</u>
20-23	Red Shale	Well Diameter: <u>6 1/8"</u> Casing O.D.: <u>6 5/8"</u>
23-76	Red Sandstone	Well Depth: <u>380</u> Date Completed: <u>2/1/99</u>
76-92	Gray Sandstone	CASING: Length <u>34</u> Feet Height above ground <u>1</u> Feet
92-182	Red Sandstone	<input checked="" type="checkbox"/> Steel <input type="checkbox"/> Plastic <input type="checkbox"/> Cast Iron
182-208	Gray Sandstone	Other _____ Type _____
208-355	Red Sandstone	
355-364	Gray Sandstone	SCREEN
364-380	Red Sandstone	<input checked="" type="checkbox"/> None Installed
/water	3 GPM	Type _____ Diameter _____
		Slot/Gauge _____ Length _____
		Set Between _____ Ft. and _____ Ft.

PUMPING OR BAILING TEST

DETAILS	#1	#2	#3
Static Water Level (Ft. Below Grade)	105		
Pumping Rate (GPM)	3		
Pumping Level (Ft Below Grade)	378		
Duration of Test (In Hours)	2		
Recovery Time to Static Level (In Hours)	6		

WELL HEAD

Pitless Adapter: Type, Make, Etc. \_\_\_\_\_  
Well Cap: Type, Make, Etc. Royer Conduit Type  
Well Seal: Type, Make, Etc. \_\_\_\_\_  
Well Platform: \_\_\_\_\_  
Length \_\_\_\_\_ Width \_\_\_\_\_ Thickness \_\_\_\_\_  
Grouting: ☒ Yes ☐ No  
All Public Water Supplies must be grouted.

I hereby certify that this well was drilled and constructed under my supervision, in compliance with all requirements of the referenced permit, and that this record is true to the best of my knowledge and belief.

Jeffrey G. Miller 255  
Name Certification No.  
Miller Bros. Drilling  
Registered Business Name  
Signed *Jeffrey G. Miller* 02/03/99  
Date